

HIGH PERFORMANCE ELECTRIC RESISTANCE WELDERS

MICROWELD ADX-1 STEEL WIRE ROD BUTT WELDER • ADX-1 BUTT WELDER

BIG PERFORMANCE. SMALL SIZE.

Weld steel wire or rod up to 1" (25.4mm) in diameter in the most cost-effective manner possible, in the toughest work environment, with reliability and consistency. This super heavy-duty MicroWeld ADX-1 butt welder comes in a compact size to save valuable floor space.

THE ADX-1 OFFERS ALL THESE SUPERIOR FEATURES:

- Weld and anneal in the same plane
- Super heavy-duty straight slide welding headpiece for superior weld results
- Compact heavy-duty truck design with space saving foot print
- Separate welding and annealing circuits built in

Contact us to learn how the ADX-1 butt welder or MicroWeld's range of over 50 models can help you increase your productivity.



SEE BACK FOR TECHNICAL SPECIFICATIONS AND FEATURES

MICROWELD CUSTOMER SERVICE & SUPPORT WORLDWIDE

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More Information: www.micro-weld.com

HIGH PERFORMANCE ELECTRIC RESISTANCE WELDERS

MICROWELD ADX-1 STEEL WIRE ROD BUTT WELDER

ADX-1 BUTT WELDER

Specifications

Stock Size Range	.250" to 1.00" diameter
(steel and stainless steel).	250" to 1.00" diameter
Standard voltages available	230, 400, 460, 600v
Cycle	60 hertz (50 hertz optional)
Line demand	390 amps @230 volts
(maximum current draw)	225 amps @400 volts 196 amps @ 460 volts 156 amps @600 volts
Single phase transformer	90 KVA
Heat selection switch	Solid State
Upset method	Pneumatic
Clamping method	Pneumatic
Air requirements	80-90 psi
Welding die height	43" (109.22cm)
Mounting truck type	4 heavy-duty casters

Dimensions & Weights

Width across the front	36" (91.44cm)
Depth to the back	30" (76.2cm)
Overall height	54" (137.16cm)
Weight	1,100 lbs. (498.85kg)

Standard Features

- Super heavy-duty straight slide welding headpiece
- Welding and annealing jaws in the same plane
- Low voltage safety circuits
- Super heavy-duty construction
- Heavy-duty clamping and upset mechanism

Optional Features

- Machinist vise (adds to the width)

**UNSURPASSED QUALITY CONSTRUCTION
EXCELLENT WELD WITH CONSISTENCY
EASY TO OPERATE
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